(Rs. in crores)

State	1994-95	1995-96	1996-97
West Bengal	9.59	7.82	10.87
Bihar	613.18	658.33	682.77
Orissa	104.08	180.79	185.38
Maharashtra	159.70	217.90	200.29
Madhya Pradesh	438.91	666.77	684.14
Uttar Pradesh	87.39	113.50	121.41
Assam	0.42	21.59	9.92
Total	1413.27	1866.70	1894.73

Coal Quota

6554. SHRI T. GOPAL KRISHNA : Will the Minister of COAL be pleased to state :

(a) whether certain industries are provided full quota of coal whereas certain industries are deprived of their quota;

(b) if so, the details thereof;

(c) the State-wise percentage of coal allocated to various industries during the last three years; and

(d) the prescribed norms for allocation of coal to each industry

THE MINISTER OF STATE OF THE MINISTRY OF COAL (SHRIMATI KANTI SINGH) : (a) and (b) The core sector consumers in the power, steel, cement, fertilizers, defence and railways are provided full quota of coal normally. Supplies of coal for consumers in the non-core sectors are required to be restricted depending upon the coal availability, transport logistic, preference of the consumers for coal of certain types and sources as per the inter-se priority accorded to these consumers.

(c) Details regarding State-wise despatches of coal and percentage of despatches to various industries from CIL during the last three years are given in the attached Statement-I to III.

(d) A well defined policy is being followed for supply of coal to industrial and other non-core sector consumers. Coal supplies are arranged only to actual consumers of coal located in different States as per the linkages established and/or sponsorships issued by the sponsoring authorities.

Statement-I

State-wise despatches and Industry-wise percentage of despatches of coal from CIL during the year 1993-94

State	Total Desptach in 000 tonnes	Percentage of Despatches of							
		Steel	Power	Cement	Fert.	Paper	T/Rayon	C-oven	Others
1	2	3	4	5	6	7	8	9	10
Karnataka	1374	–	25.94	42.00	–	25.52	–	–	6.54
Kerala	236	–	–	14.41	–	54.66	–	–	30.93
Madhya Pradesh	37288	10.52	71.27	8.05	–	0.86	1.33	–	7.97
Maharashtra	27407	–	86.44	3.32	–	1.16	1.11	–	7.97
Orissa	11015	23.09	12.78	2.15	6.57	4.31	0.23	–	50.87
Punjab	8284	–	81.74	0.01	11.61	0.15	0.32	–	6.17
Rajasthan	5564	–	59.60	19.35	6.58	–	4.26	0.02	10.19
Tamil Nadu	10273	–	95.59	3.79	–	0.30	0.16	–	0.16
Uttar Pradesh	35629	–	81.51	0.84	1.29	0.40	0.15	–	15.81

1	2	3	4	5	6	7	8	9	10
West Bengal	18655	16.10	72.92	0.02	0.18	0.85	0.52	1.74	7.67
Bihar	19214	25.31	36.32	1.04	3.87	0.05	–	7.08	26.33
Delhi	6201	–	94.18	–	–	–	0.16	–	5.66
Gujarat	15786	–	80.12	5.33	1.95	0.44	2.37	–	9.79
Haryana	3234	–	67.92	3.69	16.19	6.20	0.26	–	5.74
Andhra Pradesh	5647	33.63	52.81	6.90	–	3.29	–	–	3.37
Assam	543	–	43.65	7.18	–	17.86	–	–	31.31
Himachal Pradesh	193	–	–	80.83	–	–	–	–	9.17
Jammu & Kashmir	46	–	–	45.65	–	–	–	–	54.35
Others	726	–	–	0.55	–	0.83	1.52	–	97.11

(Figures rounded)

Statement-II

State-wise despatches and Industry-wise percentage of despatches of coal from CIL during the year 1994-95

State	Total Desptach in '000 tonnes	Percentage of Despatches of							
		Steel	Power	Cement	Fert.	Paper	T/Rayon	C-oven	Others
1	2	3	4	5	6	7	8	9	10
Karnataka	1992	–	34.18	44.23	–	19.13	0.05	–	2.41
Kerala	249	–	–	17.67	–	69.48	–	–	12.85
Madhya Pradesh	39589	8.57	72.04	7.90	–	0.86	1.21	–	9.42
Maharashtra	27650	–	86.29	3.50	–	1.36	0.75	–	8.10
Orissa	12001	21.82	13.00	2.14	3.57	4.07	0.20	–	55.20
Punjab	7547	–	77.77	0.03	13.21	0.16	0.48	–	8.35
Rajasthan	5436	–	61.12	21.09	6.89	–	3.77	0.13	6.98
Tamil Nadu	10633	–	95.11	2.83	–	1.53	0.25	–	0.28
Uttar Pradesh	35791	–	80.88	0.56	1.66	0.40	0.21	–	16.29
West Bengal	21120	14.85	72.22	0.01	–	0.57	0.55	1.28	10.52
Bihar	18503	24.56	34.46	1.13	4.18	0.06	–	6.06	29.55
Delhi	6312	–	97.35	0.02	–	–	0.03	–	2.60
Gujarat	15084	–	85.22	3.67	1.24	0.56	2.11	–	7.20

1	2	3	4	5	6	7	8	9	10
Haryana	3755	–	74.62	2.26	14.65	5.19	0.05	–	3.23
Andhra Pradesh	7151	28.90	61.47	5.87	–	2.29	–	–	2.29
Assam	567	–	56.08	3.70	–	5.30	–	–	34.92
Himachal Pradesh	295	–	–	94.58	–	–	–	–	5.42
Jammu & Kashmir	34	–	–	61.77	–	–	5.88	–	32.35
Others	240	–	–	–	–	7.17	4.64	–	88.19

(Figures rounded)

Statement-III

State-wise despatches and Industry-wise percentage of despatches of coal from CIL during the year 1995-96

State	Total Desptach in 000 tonnes	Percentage of Despatches of							
		Steel	Power	Cement	Fert.	Paper	T/Rayon	C-oven	Others
1	2	3	4	5	6	7	8	9	10
Karnataka	2803	–	52.95	31.83	–	12.73	0.03	–	2.46
Kerala	167	–	–	27.87	–	58.18	3.03	–	10.92
Madhya Pradesh	41395	8.43	74.52	7.17	–	0.75	0.76	–	8.37
Maharashtra	31286	–	84.82	3.23	–	1.48	0.72	–	9.75
Orissa	14217	18.65	21.04	1.75	4.99	3.64	0.13	–	49.80
Punjab	7645	–	83.26	–	8.83	0.02	0.13	–	7.76
Rajasthan	5860	–	66.72	17.83	6.28	–	3.36	0.13	5.68
Tamil Nadu	10664	–	95.33	2.94	–	1.13	0.26	–	0.34
Uttar Pradesh	40833	–	83.14	0.45	1.04	0.33	0.04	–	15.00
West Bengal	22360	13.65	73.21	0.02	0.13	0.81	0.42	1.30	10.45
Bihar	19645	21.24	41.23	1.08	5.21	0.06	–	6.52	24.66
Delhi	5175	–	90.03	0.12	–	–	0.05	–	9.80
Gujarat	15846	–	86.36	3.27	1.27	0.47	1.31	–	7.32
Haryana	3259	–	78.64	2.76	10.06	2.98	–	–	5.56
Andhra Pradesh	8919	21.85	70.37	4.67	–	1.73	–	–	1.38
Assam	747	–	53.68	4.28	–	18.61	–	–	23.43

1	2	3	4	5	6	7	8	9	10
Himachal Pradesh	363	–	–	91.46	–	–	–	–	8.54
Jammu & Kashmir	151	–	–	15.23	–	–	–	–	84.77
Others	799	–	–	–	3.38	1.38	0.75	–	94.49

(Figures rounded)

GEO-Thermal Energy

6555. SHRI P. NAMGYAL : Will the Minister of NON-CONVENTIONAL ENERGY SOURCES pleased be refer to the reply given to SQ No. 13 dated November 20 1996 and state :

(a) whether the Government propose to drill to a depth of 1.5 to 2.00 km enabling generating electricity from Geo-thermal energy in Puga in Ladakh;

(b) if not, reasons therefor;

(c) whether the Government propose to invite foreign experts especially from China or Italy from producing electricity from Geo-thermal sources in similar topography and climatic conditions as that of Ladakh or advise our Scientists to buy technology in this field; and

(d) if not, the reasons therefor ?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (CAPT. JAI NARAYAN PRASAD NISHAD) : (a) and (b) No drilling is proposded for producing electricity in Puga in Ladakh. Drilling work was undertaken in 1973 by Geological Survey of India and by Mineral Exploration Corporation Ltd. However, the drilling could not be completed due to lack of proper equipment, hard and abrasive nature of rock encountered during drilling and inadequate infrastructure.

(c) and (d) At present, there is no proposal to invite foreign experts or buy technology in this field. The Indian Scientists are, however, interacting with scientists/institutes working in the field of geothermal energy in other countries.

[Translation]

Textile Research Fund

6556. SHRI AMAR PAL SINGH : Will the Minister of TEXTILES be pleased to state :

(a) whether the Union Government propose to set up Textiles Research Fund for the modernisation of textiles industry, and for improving the quality of textile items.

(b) if so, the details thereof;

(c) the time by which the said Fund is likely to be set up; and

(d) the steps taken by the Textiles Research Organisation for improving the quality of textile items including the cotton thread for making them more competitive in international market ?

THE MINISTER OF TEXTILES (SHRI R.L. JALAPPA) : (a) and (c) There is no proposal to set up a Textile Research Fund. However, it is proposed to create a Technology Upgradation Fund for the textiles and Jute Industries. Details are being worked out.

(d) Textile Research Associations have been carrying out research with a view, inter alia, to improving the quality of textile items, ranging from fibres to fabrics as also of textile machinery.

[English]

Export of Technology

6557. SHRIMATI SUMITRA MAHAJAN : Will the Minister of COMMERCE be pleased to state :

(a) whether our country is involved in the export of technology; and

(b) if so, the details of technology exported during each of the last three years ?

THE MINISTER OF STATE OF THE MINISTRY OF COMMERCE (SHRI BOLLA BULLI RAMAIAH) : (a) and (b) As per the merchandise trade data released by DGCI&S, no specific details of export of technology from the country are available since the technologies are generally exported through any one or a combination of the following modes :

(i) Export of Know-how

(ii) Export of Designs & Drawings

(iii) Setting up of Joint Ventures in the host country.